

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		l15 and (spectrum near3 spread\$#)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 21:30
L2	1479	(spread\$3 near3 section) same (line transmi\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:01
L3	437	(spread\$3 near3 section) near4 (line transmi\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:01
L4	4	l3 and (cdma near6 mimo)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:01
L8	1	("6522639").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2009/12/19 20:22
L9	1	((("6522639") or ("ep755127") or ("ep881781"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2009/12/19 20:25
L10	0	ep0755127 ep0881781	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:25
L11	0	"ep0755127" or "ep0881781"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:25
L12	1	"ep 0755127" or "ep 0881781"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:25
L13	20	("20010040913"   "20010053143"   "20020160721"   "20030016640"   "20030076790"   "20030198282"   "20040047402"   "20070116091"   "5504775"   "5511068"   "5544167"   "5809020"   "6069884"   "6173005"   "6317410"   "6333934"   "6507574"   "6717929"   "6741587"   "6983008"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/12/19 20:27

L14	62	("20010030993"   "20020003846"   "20020122510"   "20020150187"   "20020154704"   "20020181430"   "20030013468"   "20030053524"   "20030058929"   "20030092456"   "3662268"   "4736460"   "4901307"   "5146475"   "5319677"   "5331666"   "5381443"   "5457704"   "5493563"   "5623511"   "5652764"   "5673294"   "5680419"   "5694388"   "5757791"   "5809020"   "5812542"   "5822380"   "5822701"   "5886987"   "5903834"   "5952968"   "5982327"   "5991332"   "6009074"   "6026130"   "6044120"   "6067324"   "6069884"   "6081566"   "6108517"   "6147985"   "6148041"   "6154443"   "6160801"   "6161209"   "6215762"   "6335954"   "6459740"   "6470047"   "6470192"   "6483866"   "6484285"   "6501788"   "6501803"   "6556634"   "6647070"   "6694154"   "6697441"   "6731700") . PN. OR ("6983008") .URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/19 21:10
L15	4411	370/335.ccls.	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:30
L16	1840	l15 and (spectrum near3 spread\$3)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:30
L17	29	l16 and (plurality near1 (parameters thresholds applications))	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:31
L18	1	(first or second) near6 (antenna antennae antennas) near7 (receiving transmitting) near7 (spreading near3 section)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:36
L19	696	sudo.in. and hiroaki.in.	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:36
L20	8	l19 and l15	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/12/19 21:37

S1	4	((("5504775") or ("6317410") or ("20040047402") or ("20010053143")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 15:27
S2	3450	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/30 15:25
S3	7205906	@pd<"20021114"	US-PGPUB; USPAT	OR	ON	2007/09/30 15:10
S4	94	455/111	US-PGPUB; USPAT	OR	ON	2007/09/30 15:10
S5	7	("6154485"   "6173005"   "6185266").PN. OR ("6317410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:16
S6	43	("4494228"   "5204874"   "5311550"   "5327455"   "5329552"   "5345440"   "5371761").PN. OR ("5504775").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:16
S7	0	S5 and S6 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:17
S8	3	S5 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:17
S9	16	S6 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:20
S10	1937	S2 and (spread\$3 same transmit\$3)	US-PGPUB; USPAT	OR	ON	2007/09/30 15:28
S11	22	S10 and (spreading with individually)	US-PGPUB; USPAT	OR	ON	2007/09/30 15:29
S12	5	S11 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:29
S13	7	"ep 1193886" or "ep 0836288" or "ep 0881781" or "ep 0755127" or "jp 2001268050"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 19:45
S14	93	((("7251469") or ("20050254476") or ("20060007892") or ("20060072607") or ("20060074612") or ("20070253506") or ("6741587") or ("6934320") or ("7336746") or ("20030186698") or ("20030198282") or ("20040105489") or ("20040120274") or ("20040171384") or ("20040240378") or ("20050041693") or ("20050164658") or ("20050174932") or ("20050190849") or ("20050219999") or	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/23 20:38

		("20050220211") or ("20050232341") or ("20060072449") or ("20060072498") or ("20060072514") or ("20060072629") or ("20060072652") or ("20060072691") or ("20060073790") or ("20060073797") or ("20060073823") or ("20060115015") or ("20060128309") or ("20060171294") or ("20060183439") or ("20060274708") or ("20070177732") or ("20070211814") or ("20070217386") or ("20070223358") or ("20070280336") or ("20070280370") or ("20070297495") or ("20080051037") or ("5636242") or ("5434893") or ("5614914") or ("5652764") or ("5659353")).PN.				
S15	9	(("7251469") or ("20050254476") or ("20060007892") or ("20060072607") or ("20060074612") or ("20070253506") or ("6741587") or ("6934320") or ("7336746") or ("20030186698") or ("20030198282") or ("20040105489") or ("20040120274") or ("20040171384") or ("20040240378") or ("20050041693") or ("20050164658") or ("20050174932") or ("20050190849") or ("20050219999") or ("20050220211") or ("20050232341") or ("20060072449") or ("20060072498") or ("20060072514") or ("20060072629") or ("20060072652") or ("20060072691") or ("20060073790") or ("20060073797") or	USPAT	OR	OFF	2008/10/23 20:38

		( "20060073823") or ("20060115015") or ("20060128309") or ("20060171294") or ("20060183439") or ("20060274708") or ("20070177732") or ("20070211814") or ("20070217386") or ("20070223358") or ("20070280336") or ("20070280370") or ("20070297495") or ("20080051037") or ("5636242") or ("5434893") or ("5614914") or ("5652764") or ("5659353"))).PN.				
S16	49	(( "7251469") or ("20050254476") or ("20060007892") or ("20060072607") or ("20060074612") or ("20070253506") or ("6741587") or ("6934320") or ("7336746") or ("20030186698") or ("20030198282") or ("20040105489") or ("20040120274") or ("20040171384") or ("20040240378") or ("20050041693") or ("20050164658") or ("20050174932") or ("20050190649") or ("20050219999") or ("20050220211") or ("20050232341") or ("20060072449") or ("20060072498") or ("20060072514") or ("20060072629") or ("20060072652") or ("20060072691") or ("20060073790") or ("20060073797") or ("20060073823") or ("20060115015") or ("20060128309") or ("20060171294") or ("20060183439") or ("20060274708") or ("20070177732") or ("20070211814") or ("20070217386") or ("20070223358") or	US-PGPUB; USPAT	OR	OFF	2008/10/23 20:38

		("20070280336") or ("20070280370") or ("20070297495") or ("20080051037") or ("5636242") or ("5434893") or ("5614914") or ("5652764") or ("5659353")).PN.				
S17	25643670	@ad<"20021001"	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 20:47
S18	9	S17 and S16	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 20:48
S19	7	(US-6154485-\$ or US-6173005-\$ or US-6359923-\$ or US-4494228-\$ or US-6333934-\$ or US-6741587-\$).did. or (WO-0171932-\$).did.	USPAT; DERWENT	OR	ON	2008/10/23 20:52
S20	15	S19 or S18	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 20:52
S21	3	("7013146").PN.	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 05:15
S22	6	((("20020160721") or ("20010040913") or ("6507574"))).PN.	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 05:17
S23	4796	(different\$3 vary\$3) with (antennas) with (multiple \$3)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
S24	859	S23 and mimo	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
S25	389	S24 and cdma	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
S26	99	S25 and (despread\$3 same spread\$3)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:42
S27	40	S26 and (first same second same independent\$3)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:43

S28	3	S27 and (parallel with channels)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:43
S29	1	S26 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions near3 lines)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:51
S30	1	S25 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions near3 lines)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52
S31	1	S25 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions )	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52
S32	2	S25 and (chang\$3 near3 spread\$3 near3 transmissions )	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52
S33	1	("2007/0116091").URPN.	USPAT	OR	ON	2008/10/27 06:26
S34	6	((("6804216") or ("7298722") or ("20040028157"))).PN.	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 06:27
S35	2	("6717929").PN.	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 06:32
S36	5	("5511068"   "5544167"   "5809020"   "6069884").PN. OR ("6717929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 06:33
S37	9	("20010028637"   "5504775"   "5646935"   "6188717"   "6345036"   "6717929"   "6765894"   "6870826"   "6985434").PN. OR ("7298722").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 06:55
S38	16	(US-20030016640-\$ or US-20040028157-\$).did. or (US-6154485-\$ or US-6173005-\$ or US-6359923-\$ or US-4494228-\$ or US-6333934-\$ or US-6741587-\$ or US-7298722-\$ or US-6069884-\$ or US-5809020-\$ or US-5544167-\$ or US-5511068-\$ or US-6717929-\$ or US-6804216-\$).did. or (WO-0171932-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/10/27 06:16

S39	12	S38 and (parameters or characteristics)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 08:17
S40	2	S39 and (mimo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 08:17
S41	0	S39 and seperator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 08:18
S42	4	S39 and (signal near3 characteristics )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 08:19
S43	2	("6975867").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 09:08
S44	17	((("6400704") or ("6088345") or ("6745049") or ("6219347") or ("5479410") or ("5943340") or ("5732073") or ("5404573")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 09:17
S45	3	S38 and (turbo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 09:51
S46	20955	channel near3 quality	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 15:09
S47	4223	S46 and (poor\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 15:10
S48	138	S47 and (spread\$3 near3 method)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 15:16
S49	19	S48 and (retransmission same (first or second))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 15:27
S50	10	((("5831978") or ("6009090") or ("6275545") or ("20010040882") or ("20020118659")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/11/04 15:57



S51	1	(channel near3 quality) with (first near3 antenna) with (better near3 quality)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 16:29
S52	6	(channel near3 quality) same (first near3 antenna) same (better near3 quality)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 16:30
S53	1553742	period with time	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 21:36
S54	16	((US-20030016640-\$ or US- 20040028157-\$).did. or (US-6154485-\$ or US- 6173005-\$ or US-6359923- \$ or US-4494228-\$ or US- 6333934-\$ or US-6741587- \$ or US-7298722-\$ or US- 6069884-\$ or US-5809020- \$ or US-5544167-\$ or US- 5511068-\$ or US-6717929- \$ or US-6804216-\$).did. or (WO-0171932-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/11/04 21:36
S55	8	S53 and S54	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 21:36
S56	7881	((power near3 transmission) with section)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 21:58
S57	1	S56 and S54	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 21:59
S58	197173	((power near3 transmission) )	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 22:00
S59	8	S58 and S54	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	OR	ON	2008/11/04 22:00
S60	2	((("20020160721") or ("20030016640")).PN.	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	OFF	2009/02/10 20:07

S61	16	(US-20030016640-\$ or US-20040028157-\$).did. or (US-6154485-\$ or US-6173005-\$ or US-6359923-\$ or US-4494228-\$ or US-6333934-\$ or US-6741587-\$ or US-7298722-\$ or US-6069884-\$ or US-5809020-\$ or US-5544167-\$ or US-5511068-\$ or US-6717929-\$ or US-6804216-\$).did. or (WO-0171932-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/02/10 22:30
S62	3	S61 and mimo	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/10 22:31
S63	175	(Propagation near3 path) with (MIMO or "multiple input multiple output")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 11:23
S64	13165493	@ad< "20021114"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 11:23
S65	29	S64 and S63	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 11:23
S66	0	S65 and ((substreams substreams) same (propagation with (quality snr sir interference poor good excellent characteristics)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 11:25
S67	2	S65 and ((substreams substreams) and (propagation with (quality snr sir interference poor good excellent characteristics)))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 11:26
S68	68	(Propagation near3 path) with (MIMO or "multiple input multiple output") and cdma	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 12:36
S69	26	S68 and S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 12:37
S70	2	S69 and S67	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 12:37
S71	2	S70 and S68	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 12:37

S72	69	spreading with adding with transmission with signal	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:21
S73	50	S72 and S64	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:21
S74	55	(de-spreading despreding) with interference with select\$3	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:22
S75	28	S74 and S64	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:23
S76	0	S73 and S75	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:23
S77	0	S72 and S75	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:23
S78	0	S73 and S75 and (chang\$3 with spreading with codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:36
S79	2	S75 and (chang\$3 with spreading with codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:36
S80	8	S73 and (chang\$3 with spreading with codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:37
S81	1	S73 and (chang\$3 adj spreading adj codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:37
S82	0	S63 and (chang\$3 adj spreading adj codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:38
S83	57	S64 and (chang\$3 adj spreading adj codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:39
S84	57	S64 and (chang\$3 adj spreading adj codes)	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:39
S85	0	S84 and S63	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:39
S86	0	S84 and ((substreams sub-streams) and (propagation with (quality snr sir interference poor good excellent characteristics)))	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:40
S87	110	((substreams sub-streams) and (propagation with (quality snr sir interference poor good excellent characteristics)))	US-PGPUB; USPAT; FFRS; EPO; JPO	OR	ON	2009/02/11 13:40

S88	0	S87 and (chang\$3 adj spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:40
S89	1	S87 and (chang\$3 near3 spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:41
S90	0	S89 and S64	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:41
S91	1	S87 and (chang\$3 near5 spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:42
S92	2	S87 and ((select\$3 chang\$3) near5 spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:42
S93	0	S92 and S64	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:42
S94	1	((Propagation near3 path) with (MIMO or "multiple input multiple output")) and cdma and ((select\$3 chang\$3) near5 spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 13:43
S95	904	((select\$3 chang\$3) near5 spreading adj codes)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 13:44
S96	511	S95 and S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 13:45
S97	511	S96 not S89	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 13:45
S98	5	S97 and S74	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/11 13:45
S99	390	Sudo.in. adj hiroaki.in.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:47
S100	53	S99 and (spread\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:48
S101	16	S100 and S64	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/02/11 13:48
S102	4	((("6381233") or ("5282185") or ("5867527") or ("6975668"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2009/02/11 13:59

S103	13	((("6381233") or ("5282185") or ("5867527") or ("6975668") or ("3735266") or ("6831905") or ("6175558") or ("6188717") or ("6009307") or ("5598404") or ("6574461") or ("6006113"))).PN.	US-RGPUB; USPAT; FPPS; EPO; JPO	OR	OFF	2009/02/11 14:15
S104	1	("20020160721").PN.	US-RGPUB; USPAT; FPPS; EPO; JPO	OR	OFF	2009/06/16 13:21

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